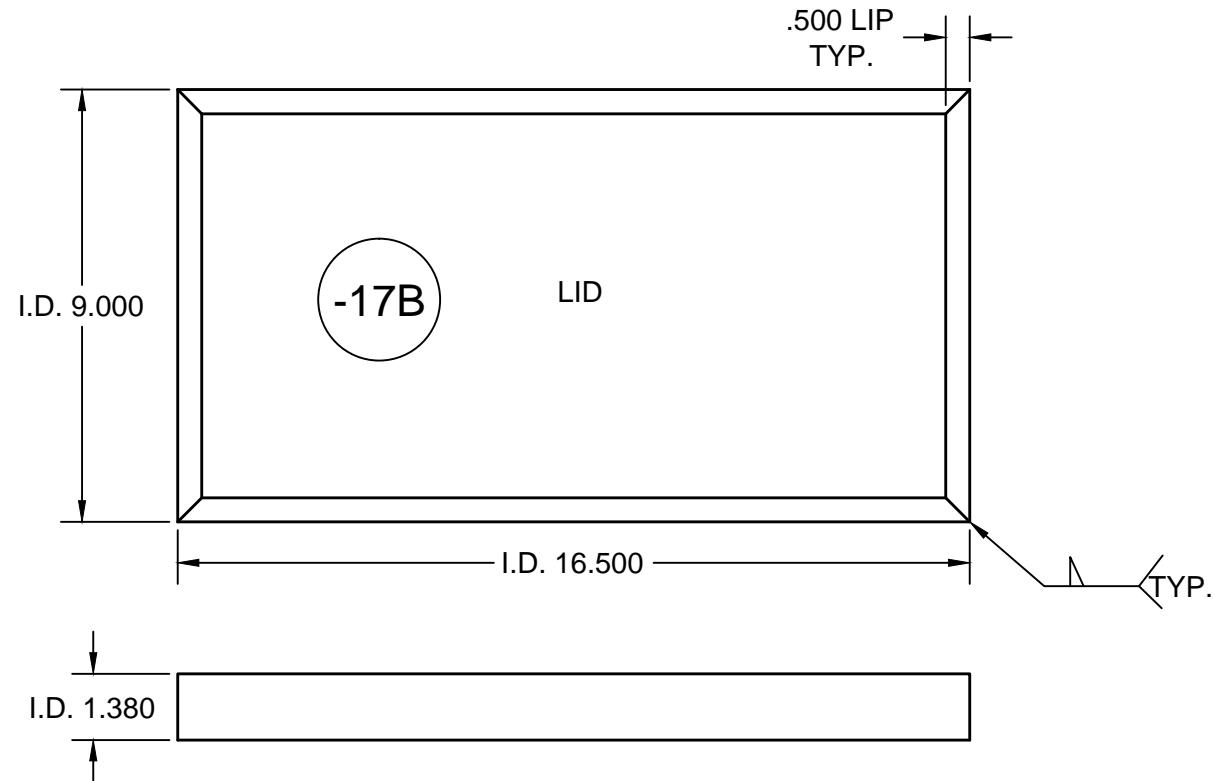


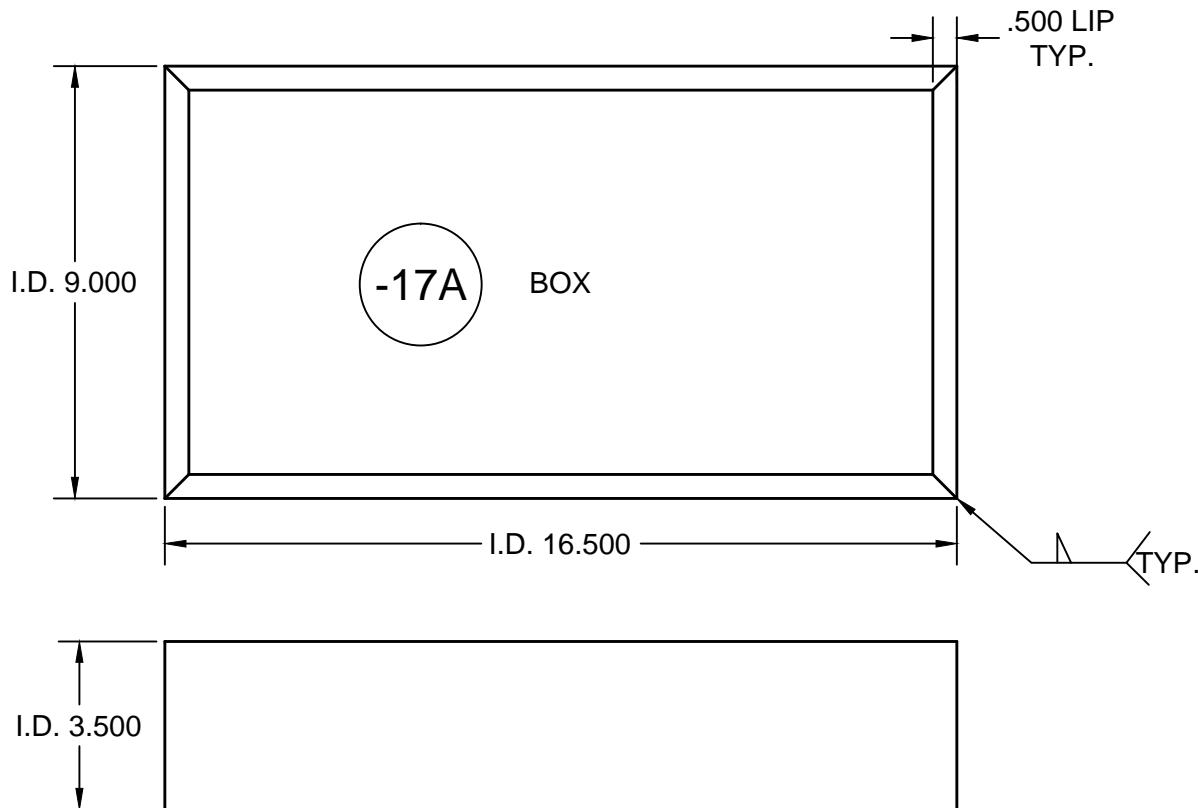
| REVISIONS | | | |
|-----------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |



| | | |
|--|---------------|--|
| DRAWN BY: | PERRITT | TITLE RED BARN MACHINE DYNAMIC BALANCING ADAPTER |
| APPROVED | | |
| HEAT TREAT | | |
| FINISH | -- | |
| SPEC | -- | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 FRACTIONS ± 1/32 XX ± .01 ANGLES ± 5° X ± .1 | | |
| PART # | USED ON MODEL | DWG NO. |
| -17B | 414-100 | 145G0316 |
| QTY | CH-47D | REV |
| 1 | | |
| DESCRIPTION | | SCALE NTS DATE 3-20-06 SHEET 1 of 1 |
| 6061 13 x 20.5 x .080 | | |

UNLESS OTHERWISE SPECIFIED
1. BREAK ALL SHARP EDGES
015 x 45° PR 015 R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING

| REVISIONS | | | |
|-----------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |



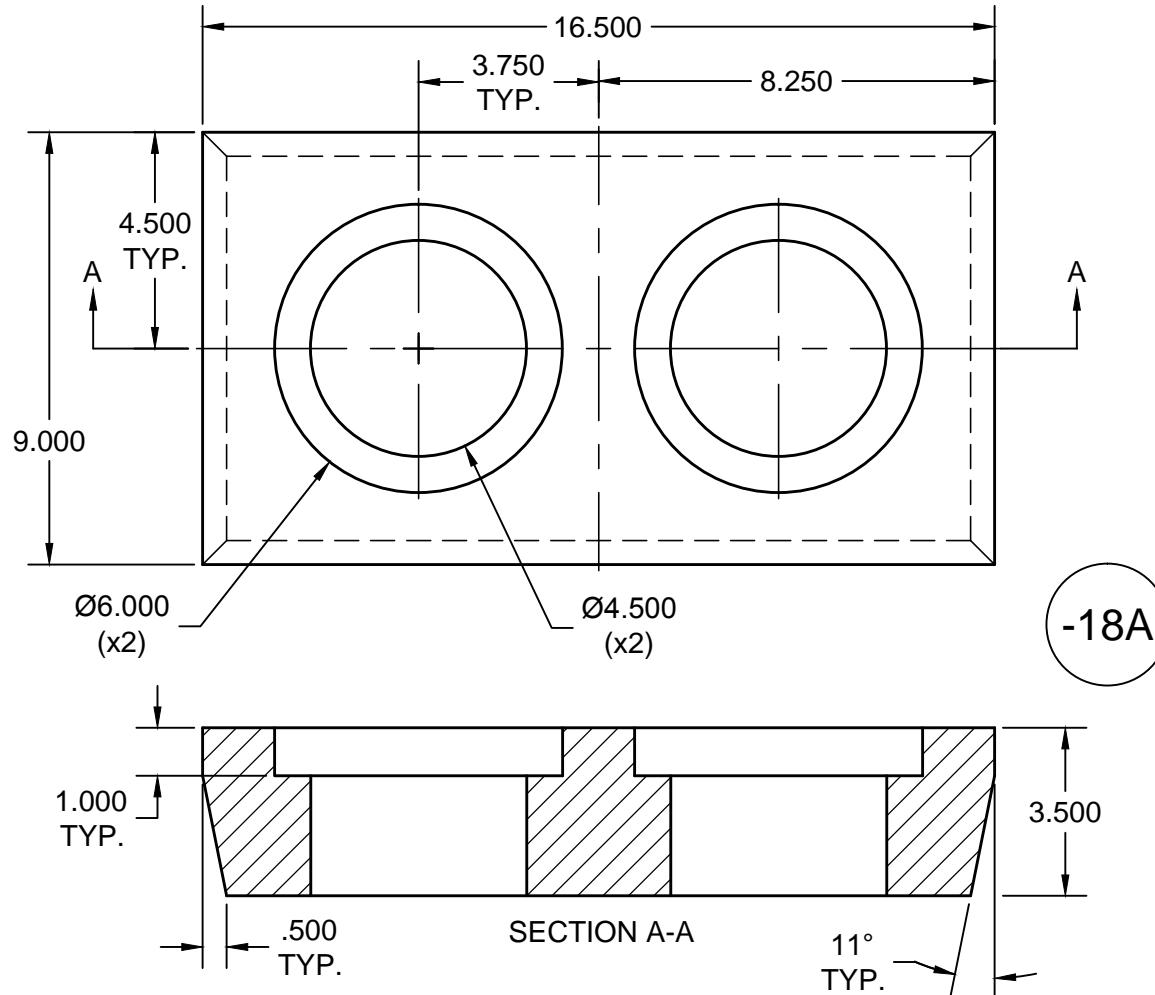
| PART # | QTY | DESCRIPTION |
|--------|-----|---------------------------|
| -17A | 1 | 6061 17.25 x 24.75 x .080 |
| | | |

| USED ON MODEL |
|---------------|
| 414-100 |
| CH-47D |

DRAWN BY: PERRITT
APPROVED
HEAT TREAT
FINISH SPEC --
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON:
DECIMALS XXX ± .005 FRACTIONS ± 1/32
XX ± .01 ANGLES ± 5°
X ± .1
UNLESS OTHERWISE SPECIFIED
1. BREAK ALL SHARP EDGES
015 x 45° PR 015 R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING

RB RED BARN MACHINE
TITLE DYNAMIC BALANCING ADAPTER
DWG NO. 145G0316 REV
SCALE NTS DATE 3-20-06 SHEET 1 of 1

| REVISIONS | | | |
|-----------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |



| | | | | | | |
|--------|-----|--|-------------------|--|---|-----|
| PART # | QTY | DESCRIPTION | USED ON MODEL | DRAWN BY: PERRITT APPROVED HEAT TREAT FINISH SPEC -- | RB RED BARN MACHINE TITLE DYNAMIC BALANCING ADAPTER | REV |
| -18A | 1 | FOAM FOR BOX (PICTURED ABOVE) POLYETHYLENE FOAM 3.5 x 16.5 x 9 | 414-100 CH-47D | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 FRACTIONS ± 1/32 XX ± .01 ANGLES ± 5° X ± .1 | DWG NO. 145G0316 | |
| -18B | 1 | FOAM FOR LID (NOT SHOWN) POLYETHYLENE FOAM 1.38 x 15.5 x 8 | | UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 015 x 45° PR 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | SCALE NTS DATE 3-20-06 SHEET 1 of 1 | |

A technical drawing of a mechanical part, likely a bracket or plate, shown in three views: front, top, and side. The part has a central vertical slot and two flanges. A large, diagonal, red, semi-transparent stamp across the drawing reads "NOT APPROVED FOR PRODUCTION".

Dimensions visible on the drawing include:

- Front View: Depth = 9.000, Top width = Ø6.000 (x2), Side height = 1.000.
- Top View: Shows a central slot and two flanges.
- Side View: Shows the profile of the part.

Material and finish notes:

- Material: ALUMINUM
- Surface Finish: 120 grit

Drawn By: PERRITT

| |
|----------|
| APPROVED |
| HEAT |

RB REI

| PART # | QTY | DESCRIPTION |
|--------|-----|------------------|
| -1 | 1 | 41L40 Ø5/8 x 3/4 |
| | | |

USED ON MODEL
414-100
CH-47D

SPECIFICATIONS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES ON:

DECIMALS **FRACTIONS** $\pm \frac{1}{16}$

.XXX $\pm .005$.XX $\pm .01$ ANGLES $\pm 5^\circ$

.XX $\pm .1$

UNLESS OTHERWISE SPECIFIED

1. BREAK ALL SHARP EDGES
015 x 45° PR. 015 R

2. DIMENSIONAL LIMITS APPLY AFTER PLATING

2 DWG. NO.
SCALE

.500
TYP

PART

SEC
RI
1 of 1

DRAWN BY: PERRITT
APPROVED
HEAT TREAT
FINISH SPEC --
UNLESS OTHERWISE SPEC

1

RB
TITLE

RE

D

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INE

SPEC
UNLESS OTHERWISE SPEC
DIMENSIONS ARE IN INC
TOLERANCES ON:
DECIMALS
 $XXX \pm .005$ FRACTIONS
 $XX \pm .01$ ANGLE
 $X \pm .1$
UNLESS OTHERWISE SPEC
1. BREAK ALL SHARP EDGES
015 x 45° PR, 015 R
2. DIMENSIONAL LIMITS APPLY AFTER PL

NOT APPROVED FOR PRODUCTION

| REVISIONS | | | |
|-----------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |

| PART # | QTY | DESCRIPTION |
|--------|-----|-----------------------|
| -1 | 1 | 4140 3/16 x 1 1/2 x 4 |
| | | |

| | |
|------------------------------------|---|
| DRAWN BY: PERRITT | TITLE RED BARN MACHINE |
| CHECKED | |
| HEAT | |
| TREAT | |
| FINISH SPEC | |
| USED ON MODEL 414-100 CH-47D | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1 |
| DWG NO. | PART # |
| SCALE NTS | DATE 2-23-06 |
| REV. | SHEET 1 of 1 |